

Patent Abstracts of Japan

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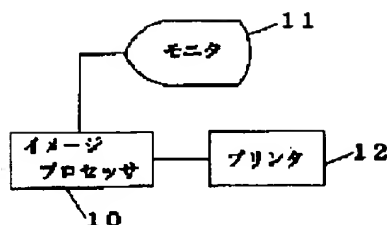
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INT.CL. : G06T 5/00 B41J 2/52 B41J 2/525
B41J 29/38 G06F 3/12 H04N 1/407 //
H04N 5/202

TITLE : IMAGE PROCESSOR, PRINTER AND
PRINTER SYSTEM PROVIDED WITH
SAME



ABSTRACT : PURPOSE: To satisfactorily print out an input image regardless of the combination of an image input device and a printer.

CONSTITUTION: An image processor 10 is provided with the optimum correction table data corresponding to the combination of the types of an image input device and a printer 12. The table data include the gradation correction table data, the brightness correction table data, the hue correction table data, the chroma saturation correction table data, etc. The image processor 10 identifies the type of the image input device based on the fetched image information and also identifies the type of the printer through the communication carried out with the printer 12. Then the processor 10 sends the correction table data corresponding to the combination of the image input device and the printer to the printer 12. In such a constitution, the desired brightness, gradation, hue and chroma saturation are secured for the hard copy which is outputted from the printer 12.

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